

CLAIMS

1. A mounting component (2) for a motor vehicle (18), including a module rack (4), on which components (6, 10) of a vehicle  
5 electrical system have been mounted beforehand, and that is intended for installation in the motor vehicle (18) together with the previously mounted components (6, 10), characterized in that  
at least one additional module (11) of the vehicle electrical system  
10 that extends beyond the spatial limit of the module rack (4) is connected by prior assembly with the components (6, 10) arranged on the module rack (4), and that the module rack (4) serves as a transportation base for both the pre-assembled components (6, 10) and the additional electrical system module (11).  
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2. The mounting component (2) in accordance with claim 1, characterized in that  
the module rack (4) is at least a part of a trunk area and particularly includes a spare wheel recess (14).  
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3. The mounting component (2) in accordance with either of claims 1 or 2, characterized in that  
the electrical system module is an interior module (11) furnished  
25 with interfaces to electrical components arranged in the interior of a motor vehicle.
4. The mounting component (2) in accordance with claim 3, characterized in that  
30 the module rack (4) is preferably furnished with at least one retractable strap (16) on the periphery thereof, on which a component (6) of the vehicle electrical system is arranged.

5. The mounting component (2) in accordance with any of the preceding claims,  
characterized in that  
5 the module rack (4) is furnished with a molded conformation, in or along which at least part of the pre-assembled components (6, 10) is arranged.
6. The mounting component (2) in accordance with any of the preceding claims,  
10 characterized in that  
the module rack (4) is furnished with a pocket, in which an electronic component (6) is arranged.
7. The mounting component (2) in accordance with any of the preceding claims,  
15 characterized in that  
the module rack (4) is independent of any equipment variations.
8. A method for installing a motor vehicle electrical system, in which  
20 - components (6, 10) of the vehicle electrical system are first arranged on a module rack (4), and are connected to an additional electrical system module (11) that extends spatially beyond the boundary of the module rack (4),  
25 - the module rack (4) is then transported together with the components (6, 10) arranged thereon and the additional electrical system module (11) from a pre-assembly location to a final assembly location, during which time the module rack (4) serves as a transportation base,  
30 - the module rack (4) is installed in the vehicle (18) together with the components arranged thereon (6, 10) and the additional electrical system module (11).